

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1502010007](#)
Status: **Active**
Overview: Ditto Wire-to-Wire Interconnects
Description: Ditto Hermaphroditic Crimp Housing, Positive Lock, 7 Circuit, Glow-Wire Capable, Natural

Documents:

| | |
|---|--|
| 3D Model | Packaging Specification PK-150170-0000-000 (PDF) |
| 3D Model (PDF) | Test Summary TS-150170-0000-001 (PDF) |
| Drawing (PDF) | Datasheet (PDF) |
| Product Specification PS-150170-0000-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Application Specification 1501700000-AS-000 (PDF) | |

General

| | |
|----------------|--|
| Product Family | Crimp Housings |
| Series | 150201 |
| Application | Power, Wire-to-Wire |
| Overview | Ditto Wire-to-Wire Interconnects |
| Product Name | Ditto |
| Taxonomy | Connector Housings |
| UPC | 889056215787 |

Physical

| | |
|-------------------------------|--|
| Circuits (maximum) | 7 |
| Color - Resin | Natural (White) |
| Gender | Hermaphroditic |
| Glow-Wire Capable | Yes |
| Keying to Mating Part | None |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 1.904/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Panel Mount | No |
| Pitch - Mating Interface | 3.00mm |
| Pitch - Termination Interface | 3.00mm |
| Polarized to Mating Part | Yes |
| Temperature Range - Operating | -40° to +105°C, -40° to +80°C, See Product Specification |

Material Info

Reference - Drawing Numbers

| | |
|---------------------------|--------------------|
| Application Specification | 1501700000-AS-000 |
| Packaging Specification | PK-150170-0000-000 |
| Product Specification | PS-150170-0000-001 |
| Sales Drawing | SD-150201-0000-000 |
| Test Summary | TS-150170-0000-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[150201](#) Series

Mates With

Ditto Hermaphroditic Crimp Housing [150201](#)

Use With

Ditto Hermaphroditic Terminals [1502000001](#) , [1502000002](#) , Ditto TPA Retainer [1502130007](#)